

MEMORANDUM OF OIL AND GAS LEASE AGREEMENT

BOOK 0688 PAGE 0345

THIS MEMORANDUM OF OIL AND GAS LEASE AGREEMENT, dated this 20th day of October, 2009, by and between Donald W. Yoders and Mary Jo Yoders, his wife, of RD 1, Box 95, Glen Easton, West Virginia 26039, hereinafter referred to as "Lessor" (whether one or more), and TRANS ENERGY, INC., P.O. BOX 393, ST. MARYS, WEST VIRGINIA 26170 (50%) and REPUBLIC PARTNERS VI, LP, 4925 Greenville Avenue, Suite 1050, Dallas, Texas 75206 (50%), hereinafter referred to as "Lessee".

WITNESSETH:

For and in consideration of One Dollar (\$1.00) and other good and valuable consideration paid by Lessee to Lessor and in further consideration of the covenants and conditions more particularly set forth in a certain lease between Lessor and Lessee dated October 20, 2009 (hereinafter referred to as the "Lease"), Lessor does demise and let unto Lessee the following described premises situate in the District of Cameron, County of Marshall, State of WEST VIRGINIA;

Being Map 10, Parcels 16.1, containing 19.858 acres, more or less, (hereinafter referred to as the "Premises") for the purpose of exploring for by geophysical, seismic, and other methods, drilling, operating for, producing and removing oil and gas and all the constituents thereof.

Title to the Premises was conveyed to Lessor by Deed recorded in Volume/Book 560, Page 639 in the Marshall County Records.

I. To have and to hold the Premises for a term commencing October 20, 2009 and terminating 30 months thereafter in the event that Lessee does not drill one well, and if such well is drilled for so much longer thereafter as oil or gas or their constituents are produced or are capable of being commercially produced. Lessee shall have the option to renew this lease for a like term for the same consideration.

IN WITNESS WHEREOF, the parties to this agreement have hereunto set their hands and seals this day and year first above written.

Lessor Signatures:

Donald W. Yoders
Donald W. Yoders
Mary Jo Yoders
Mary Jo Yoders

Lessee Signature:

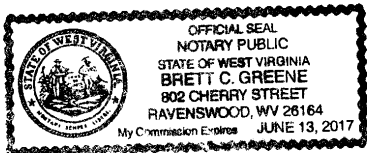
Mark D. Woodburn
Mark D. Woodburn
Land Department Manager

Jan Pest
MARSHALL County 09:19:08 AM
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Book-Page 688-345
Recording Fee \$5.00
Additional \$6.00

STATE OF W.V.,

COUNTY OF Marshall, TO-WIT:

The foregoing instrument was acknowledged before me this 20th day of October, 2009, by Donald W. Yoders and Mary Jo Yoders.



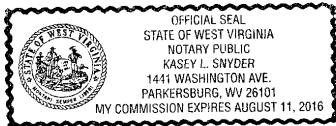
June 13, 2017
My commission expires
B. Greene
Notary Public

STATE OF WEST VIRGINIA

COUNTY OF Pleasants, TO-WIT:

The foregoing instrument was acknowledged before me this 20 day of October, 2009, by Mark D. Woodburn, Land Department Manager of Trans Energy, Inc., a Nevada corporation, on behalf of Trans Energy and as a representative of Republic Partners VI, LP.

This document was prepared by and is to be returned to:



8-11-2016
My Commission expires
Kasey L. Snyder
Notary Public

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing date on the 20th day of October, 2009, was presented for and by me, admitted to record in my office upon the above certificate as to the parties therein named this 13th day of November, 2009, at 9:19 o'clock A.M.

TESTE: Jan Pest Clerk.